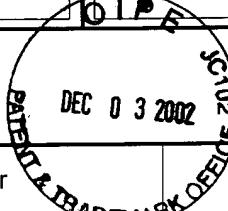


1653

**TRANSMITTAL LETTER**  
**(General - Patent Pending)**

Docket No.  
DI-4389 US DIV

In Re Application Of: **Martis et al.**



Serial No.  
09/909,733

Filing Date  
July 20, 2001

Examiner  
D. Lukton

Group Art Unit  
1653

Title: **IMPROVED PERITONEAL DIALYSIS SOLUTIONS WITH POLYPEPTIDES**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

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Transmitted herewith is:

Response to Office Action (11 pgs.); and return receipt postcard.

in the above identified application.

- No additional fee is required.
- A check in the amount of \_\_\_\_\_ is attached.
- The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. **02-1818** as described below. A duplicate copy of this sheet is enclosed.
  - Charge the amount of \_\_\_\_\_
  - Credit any overpayment.
  - Charge any additional fee required.

Dated: **November 26, 2002**

*Signature*

**Robert M. Barrett**  
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I certify that this document and fee is being deposited on 11-26-2002 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

*Signature of Person Mailing Correspondence*

**Renee Street**

*Typed or Printed Name of Person Mailing Correspondence*

CC:



#10/C  
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12-19-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Martis et al.  
Appl. No.: 09/909,733  
Filed: July 20, 2001  
Title: Improved Peritoneal Dialysis Solutions with Polypeptides  
Art Unit: 1653  
Examiner: D. Lukton  
Docket No.: DI-4389 US DIV

Commissioner for Patents  
Washington, DC 20231

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RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action dated September 19, 2002, please amend the above-identified patent application as follows:

In the Claims:

Please amend Claim 8 as follows:

C1 8. (Amended) The two part peritoneal dialysis solution of Claim 2 wherein the synthetic polypeptides are 2 to about 15 amino acids long.

Please add Claims 32 and 33 as follows:

32. (Newly Added) A two part peritoneal dialysis solution designed to be mixed prior to infusion into a patient comprising:

a first part housed in a first structure including dextrose;  
a second part housed in a second structure including approximately 0.25 to about 4.0% (w/v) polypeptides; and

C2 including in either the first or the second structure a sufficient amount of the following ingredients so when the first part and second part are mixed, the following is provided: 120 to about 150 (mEq/L) sodium; 80.0 to about 110.0 (mEq/L) chloride; 0.0 to about 5.0 (mEq/L) lactate; 0.0 to about 45.0 (mEq/L) bicarbonate; 0.0 to about 4.0 (mEq/L) calcium; and 0.0 to about 4.0 (mEq/L) magnesium, wherein not more than approximately 0.10% of the polypeptides has a molecular weight of greater than 1200, not more than approximately 25% of the